

Nikolayevsk Shipbuilding Plant Reviews Its
Progress, by T. Uralov, 7 pp.
RUSSIAN, per, Sudostroyeniye, No 6, June 1967,
pp. 58-64.
JPRS 42094

USSR

Econ

Sept 67

341,486

Maritime

R-8833-D

20 Oct 67

Development of a ship repair diagram during the
designing stage

By: A. N. Stefanovich

From: Sudostroyeniye # 7, 1967 pp 3-5

(3 pp)

Russian - est for wds:

Please translate and type 1 original copy only.

The Propulsor of the Pump Type for Ships, by G.
I. Zotikov, 16 pp.
RUSSIAN, per. Sudostroystvo, No 7, 1967, pp 5-9.
JPRS 43721

Sci-Mech, Ind, Civil, Mar Engr
Jan 68

348,449

A Small Steel Stern Trawl, by
Kh, A. Leval'd.
RUSSIAN, per, Sudostroyeniye, No 7,
1967, pp 7-10.
Dept of Navy NIC Trans No 2814(a)

Sci-Mech
May 69

382,743

The Bathyplane Atlant-1", by V.K. Korotkov,
7 pp.
RUSSIAN, per, Sudostroyeniye, Vol 57, No. 7.
Leningrad, July 67, pp. 16-17.
JPRS 44,457

Sci-tech., ind., Civil,
Marine Engineering
Jan 68

146,419

Maritime Adm.

R-9195-D

26 Feb 68

Computing the strength and design of loading cranes with
varying cross-section

By: P. V. Ivanov

From: Sudostroyeniye No 7 , 1967:18-25

(8 pp)

Russian - est for wds:

Please translate and type 1 original copy only.
Document can be cut.

Ways of Improving the Cavitation Character-
istics of Marine Condensate Pumps, by
N.S. Yalovoy, 11 pp.
RUSSIAN, per, Sudostroyeniye, No. 7,
July 67, Moscow, pp. 30-34.
JPRS 44,367

Sci-Mech., Ind., Civil and
Marine Engineering
Feb 68

350,295

Man as a Dynamic Link in Naval Control Systems,
by S. S. Dronov.
RUSSIAN, per, Sudostroyeniye, No 7, 1967,
pp 35-37.
Dept of Navy/APL/JHU T-2119

Sci/Nav
Apr 68

351,248

Small Steel Stern Trawler, by M. A. Ioval'd, 3 pp.
RUSSIAN, per, Sudostroenie, No 7, 1967, pp 56-58.
ACRSTI 68-50473

USSR
Econ
Aug 68

Maritime 3402

R-8882-D
14 Nov 67

Experience in the use of hydrofoils abroad

By: SIDOROV, Yu. A.

From: Shipbuilding, No 8 1967:13-16

(4 pp)

Russian - est for wds:

Please translate and type 1 original copy only.

Document can be cut.

The Hundred-Ton Floating Crane "CHERNOMORETS"
("Black Sea")., 14 pp.
RUSSIAN, per, Sudostroyenye, Vol 9, Sept 1967,
pp 1-6.
DIA LN 371-68

E Eur
Econ
Mar 68

351,090

The Structural Strength of the Aluminum-Magnesium Alloy AMg-61, by B. M. Mironov, A. A. Karpov.

RUSSIAN, per, Sudostroyeniye, No 9, 1967, pp 14-16.

Dept of Navy NIC Trans 2886

Sci-Mat

Oct 69

393,361

An Automatic Transverse Stabilization System for
the Scientific-Research Ship Akademik Kurchatov.
by E. A. Yanchevskiy, V. A. Kaverin, 8 pp.
RUSSIAN, par, Sudoktroyniya, No 9, Sep 1967,
pp 31-34.
JPRS 44079

Sol-Mech Engr
Feb 68

349,087

Maritime

R-9128-D

31 Jan 68

Selection of a type of bolt coupling on vessel shafting

By: Yu. M. Korshunov and A. G. Rokhlin

From: Sudostroyeniye #9, 1967: 50-53

9 4 pp)

Russian - est for vds:

Please translate and type 1 original copy only.
Document can be cut.

Regular Pitch Screw of Gas Turbine Vessel "Parizh-
skaya Komuna", by I. P. Zakorodin, A. G. Garzon.
RUSSIAN, per, Sukostroyeniye, no 10, 1967, pp. 20-25.
Dept of Navy Navships Trans No 1101

Sci-Tech
Sept 68

365,788

Sudostroyeniye.

RUSSIAN, per, No 10, 1967, p 52.

ssDept of Navy NIC

Sci/Misc

Jan 69

Merchant and Fishing Shipbuilding in Jubilee
Year, by Ye.G.Frid and M.M. Bel'mayev, 10 pp.
RUSSIAN, per, Sudostroyeniye, Leningrad,
No. 11, 1967, pp. 13-17.
JPRS 44,199

VZ 11/1967

Sci-Mech. Ind., Civil, and
Marine Engineering
Jan 68

340,041

Maritime Adm.

R-9196-D
26 Feb 68

Utilization of economic-mathematical methods and computers
in ship design

By: V. S. DORIN, et al

From: Sudostroyeniye #11 1967: 17-24

(8 pp)

Russian - est for wds:

Please translate and type 1 original copy only.
Document can be cut.

Development of Ship Antenna Equipment, by N.I.
Pavlov, et al, 5 pp.
RUSSIAN, per, Sudostroyeniye, No. 11, Leningrad,
Nov 67, pp. 54-56.
JPRS 44,025

Sci-Electronics and Electrical
Engineering
Jan 68

347,980

The "Okean" Marine Radar Set, by I.P. Iisnenkov,
and B.F. Vojneta, 9 pp.
RUSSIAN, per, Sudostroyeniye, No. 11, Leningrad,
Nov 67, pp. 57-62.
JPRS 44,025

Sci-Electronics and Electrical
Engineering
Jan 68

347,981

Improving the Building of Ships Hulls, by
L. Ts. Adlershteyn, A. M. Puller.
RUSSIAN, per, Sudostroyeniye, No 11, 1967,
pp 72-78.
Dept of Navy NIC Trans 2881

Sci-Mech
Oct 69

393,359

Evaluation of anisotropy in Glass-reinforced
Plastics, by R. Ya. Ivanova, V. D. Popov. 9 pp.
RUSIAN, per, Sudostroyeniye, No 12, 1967,
pp 3-6.
AD/MD/11-23-929-68

sci/physics
May 69

381,194

Requirements for Ship Steel Imposed by the
Register of Shipping of the USSR, by
I.P. Boyarintsev, 10 pp.
RUSSIAN, per, Sudostroveniye, Leningrad,
No. 12, Dec 67, pp. 38-41.
JPRS 44,461

Sci-Materials
Feb 68

351,678

The "IMITATOR-66" Experiment, by Yu. S. Barats
& Yu. Yu. Kachuro.
RUSSIAN, per, Sudostroyeniye, No 1, 1968,
pp 26-28.
Dept of Navy MIC tr 2569

Sci/Techan engr
Apr 68

351,265

Prospects for Developing Shipborne Radar, by
R. N. Chernyayev, I. M. Lyubchenko. 8 pp.
RUSSIAN, per, Sankstroyeniye, No 1, 1968,
pp 51-55.
MI/TID/T-24-44-69

sci/naval, com in
dec 69

397,399

Reinforced Concrete Ship Hulls, Design, Strenght and
Construction, by V. D. Bezukladov.
RUSSIAN, per. Sudostroyeniye, 1968, pp 1, pp 183-187.
*Dept of Navv NavShips Trans No 1145

Nov 68

A Simplified Method of Ship Rolling
Amplitude Calculation, by
S. L. Karlinskiy.
RUSSIAN, per, Sudostroyeniye, No 2(363)
Feb 1968, pp 11-14.
Dept of NavShips Trans No 1105

Sci-Mech
May 69

380,929

*Cooling System for Icebreaker Power Plants
Without Using Sea Water, by M. L. Alekseyev,
V.V. Klimov.
RUSSIAN, per, Sudostroenie, No 1, 1968,
pp 42-
NLL Ref: 9022.065 (3109)*

*col/mccn
aug 70*

The Designation of the Lift Factor in Design-
ing Seagoing SPK (Hydrofoils), by
O. Yu. Tikhoplav.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 3, 1968,
pp 7-9.

DIA/AP/621-2-1-68

Sci-Mech
Jan 69

373,245

A Methodology for Evaluating the Anisotropy
of Hull Materials, by V. D. Popov.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 3, 1968,
pp 11-12.

DIA/AP/621-2-1-68

Sci-Methods & Equip
Jan 69

373,246

The Building and Testing of Submersible
Vehicles in the United States, by G. P. Lisov
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 3, 1963,
pp 12-16.
DIA/AP/621-2-1-68

Sci-Mech
Jan 69

373,247

Determination of the Frequency Characteristics for Noise Attenuation by Short Silencers, by N. F. Yegorov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyaniye, No 3, 1968, pp 22-25.

DIA/AP/621-2-1-68

Sci-Nav

Jan 69

373,248

Investigation of the Characteristics of a
Gas Removal System for a Marine Gas Turbine
Installation with Different Reactive Gas
Nozzles, by Yu. A. Bordovitsyn,
A. F. Koval'nogov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 3, 1968,
pp 28-31.

DIA/AP/621-2-1-68

Sci-Prop & Fuels
Jan 69

373,249

Computing the Static Characteristics of
Combined Propulsion Installations, by
V. P. Yesakov, Yu. S. Samoylov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 3, 1968,
pp 40-42.

DIA/AP/621-2-1-68

Sci-Mech

Jan 69

373,250

Marine Electric Generating Plants with
Waste Heat Turbo- and Shaft Generators,
by Ye. P. Rudenko.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 3, 1968,
pp 43-45.
DIA/AP/621-2-1-68

Sci-Mech
Jan 69

373,251

A Methodology for Computing Standards for
the Formation of Economic Incentive Funds
in Shipbuilding, by A. V. Stetsenko.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 3, 1968,
pp 49-54.

DIA/AP/621-2-1-68

USSR
Econ
Jan 69

373,252

Investigation of Buckling of Three-Layer
Sheet Plastic, by V. I. Tomchani.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 3, 1968,
pp 59-61.
DIA/AP/621-2-1-68

Sci-Materials
Jan 69

373,253

Glass-Reinforced Plastic Pleasure Boats
and Runabouts with a New Hull Form, by
A. N. Vaganov.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 3, 1968,
pp 66-69.
DIA/AP/621-2-1-68

Sci-Mech
Jan 69

373,254

Long-Range Forecasts for Shipbuilding and
Shipping Developments.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 4, 1968,
pp 11-15.
DIA/AP/621-2-2-68

USSR
Econ
Jan 69

373,240

Calculating Sound Screen Efficiency, by
Ye. A. Gomzikov.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 4, 1968,
pp 16-18.
DIA/AP/621-2-2-68

Sci-Nav
Jan 69

373,241

The Effect of Initial Steam Parameters on
the Weight and Cost of Turbine-Boiler Ins-
tallations for Transport Ships, by
L. N. Tarakanovskiy.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 4, 1968,
pp 19-22.

DIA/AP/621-8-2-68

Sci-Mech
Jan 69

373,242

Current Status, Future Development of Shipboard
Water-Distilling Equipment, by G. Ya. Lukin,
8 pp.
RUSSIAN, per, Sudostroyeniye, Leningrad, No 4,
1968, pp 27-30.
JPRS 51036

USSR
Econ
Aug 70

Automatic Systems Installed in the Motorship
Komsomolets Tadzhikistana, by P. P. Fedorko,
B. V. Chirkin.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 4, 1968,
pp 33-37.

DMA/AP/621-2-2-68

Sci-Mech
Jan 69

373,243

Gas-Shielded Semiautomatic Welding of Copper
and Copper-Based Alloys with a Consumable
Electrode, by V. R. Abramovich.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 4, 1968,
pp 53-58.

DIA/AP/621-2-2-68

Sci-Materials
Jan 69

373,244

Positional Hydrodynamic Characteristics
of Ships at any Angle of Looway, by
N. I. Anisimova.
RUSSIAN, per, Sudostroyeniye, No 5, (366)
Vol 58, May 1968, pp 4-8.
Dept of Navy NavShips Trans No 1154

Sci-Mech
Mar 69

376,322

A Methodology for Calculating the Hydro-
dynamic Pressures Exerted by a Propeller,
by S. K. Dorofeyuk, L. V. Medvedovskaya.
RUSSIAN, per, Sudostroyeniye, No 5, 1968,
pp 8-11. FOR OFFICIAL USE ONLY
DIA/AP/621-2-3-69

Sci-Phys
June 69

383,252

The Underwater Laboratory Sadko-2, by
A. V. Mayorn V. Ye. Dzhus.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 5, 1966,
pp 11-14.
DIA/AP/621-2-5-69

Sci-Tech
June 6'

5
383,213

Rational Location of a Gas Turbine with
Respect to a Pressure Combustion Boiler,
by A. M. Gurovich,
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 5, 1968,
pp 19-23.
DIA/AP/621-2-3-69

Sci-Mech
June 69

383,254

Transmitters for Automatic Systems for
Controlling the Rotating Blades in Marine
Diesel Engine Turbo-Chargers (TNA), by
B. I. Shifrin.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 5, 1968,
pp 31-34.

DIA/AP/621-2-3-69

Sci-Mech
June 69

383,255

Personal Protection for the Respiratory Organs,
by I. M. Nidiforov, S. I. Saminskiy, 10 pp.
RUSSIAN, per. Sudostroyaniye, No 5, May 1968,
pp 47-51.
JPRS 46202

Sci-B and C
Sep 68

365,415

Electrochemical Hull Protection, by
G. Ya. Kaganskiy.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 5, 1968,
pp 58-62.
DIA/AP/621-2-3-69

NAVSHIPS TR NO: 1156

NTC 72-13420-185

Sci-Mat

June 69

383,256

Determination of the Number of Anodes for
Cathodic Protection, by O. V. Yevdokimov.
RUSSIAN, per, Obustroyeniye, No 5, 1968,
pp 62-65.
Dept of Navy NavShips Tr 1157

Sci-Mech
Sept 69

391,520

All-Union Conference on Acoustics, by
S. I. Alekseyeva, 5 pp.
RUSSIAN, per, Sudostroyeniya, No 6, 1968, pp 60-61.
AIR/FTD/HT-23-479-69

Sci/BG
Mar 70

402,595

DC

20075

24 Dec 68 SP

Dolphins Aid the Scientists by A.N. Shayrev,
V.F. Drozhdenkov, pp 69-71,

Russian, no per, Sudostroyeniye, #6, Jun 68, pp 68-71

Special Type 'B': Translator's draft plus one
no repro

T.D. 7 Jan 68

source - do not mutilate,

A New Type of Fishing Trawler, by
V. A. Zavarin, Ye. V. Kamenskiy.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 7,
1968, pp 5-9.
CIA/AP/621-2-5-69

Sci-Mech
July 69

285,249

A Study of Catamaran Additional Resistance, by V. A. Dubrovskiy.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 7, 1968, pp 12-16.

DIA/AP/621-2-5-69

Sci-Mech

July 69

385,248

Approximate Methods for Material Endur-
ance Calculation and Plotting, by
Yu. N. Shavrov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 7,
1968, pp 16-20.

DIA/AP/621-2-5-69

Sci-Mech
July 69

385,250

Noise Damping in Ventilation Systems, by
A. V. Chichikalyuk.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostoryeniye, No 7,
1968, pp 31-32.
DIA/AP/621-2-5-69

Sci-Mehc
July 69

385,251

Some Managerial Possibilities for Raising Economic Efficiency in Repair, by N. Kolev, G. Manolov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 7, 1968, pp 49-51.

DIA/AP/621-2-5-69

USSR

Econ

Mobile Assembly and Outfitting Workshop,
by L. I. Telegin, A. Yu. Dzhabarov.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroeniye, No 7,
1968, p 57.

DIA/AP/621-2-5-69

Sci-Mech

July 69

385,253

Catamaran Floating Crane Ship "Ker-Ogly",
20 pp.
RUSSIAN, per, Sudostroyeniye, Vol 8, Aug 1968,
pp 3-11.
DIA LG 331-69
M204 V 8 274 1/2

Dec 68

370,612

The Determination of the Cubic Capacity
on the Crane Ship Ker-Ogly, by

M. G. Shmakov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 8,
1960, pp 11-13.

DIA/AP/621-2-6-69

Sci-Mech

July 69

385,255

Certain Peculiarities of Ship's Equipment on the Crane Ship Ker-Ogly, by
M. S. Trub.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 8,
1968, pp 15-20.

DIA/AP/621-2-6-69

Sci-Tech

July 69

385,256

The Hydrodynamic Resistance of Tubular Heat
Exchangers, by A. A. Proryslov,
A. V. Shilokhvostov, 10 pp.
RUSSIAN, per, Sudostroeniye, No 8, 1968,
pp 27-32.
NAV/NIC/Tran-2985-70

Sci/Phys
June 70

An Examination of Welding of Hulls While
Afloat, by S. S. Durmashkin,
V. N. Mamchenko.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 8,
1968, pp 53-56.
DIA/AP/621-2-6-69

Sci-Mech
July 69

385,257

Prospects for Automation of Sheet Steel
Straightening on a Sheetforming Rolling
Mill, by Ye. Yu. Dlusskiy, Ye. A. Petrov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroveniye, No 8,
1968, pp 57-59.

DIA/AP/621-2-6-69

Sci-Mech

July 69

385,258

The Largest Shipbuilding Institution of
Higher Learning in the Country, by
A. V. Kuznetsov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 3,
1968, pp 60-62.

DIA/AP/621-2-6-69

Sci-Misc

July 69

385,259

Innovators of the Admiralty Shipyard,
by I. A. Ivanov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 8,
1968, pp 63-65.

DIA/AP/621-2-6-69

Sci-Mech

July 69

385,260

Auto-passenger Icebreaker Ferry, by
A. I. Krakovskaya, P. I. Tsyganov.
RUSSIAN, per, Sudostroyeniye, No 9,
1968, pp 3-5.
Dept of Navy NIC Trans No 2820(a)

Sci-Mech
May 69

382,748

Economy-Oriented Small Tanker Design of the
Far East, by N. V. Barabancov.
RUSSIAN, per, Sudostroyeniye, No 9, 1968.
#Dept of Navy NIC

USSR
Econ
Jan 69

Standardized Shipboard Electrohydraulic
Steering Engines, by V. D. Gavrilov.
RUSSIAN, per, Sudostroyeniye, No 9,
1968, pp 19-23.
Dept of Navy NavShips Trans No 1149

Sci-Nech

Mar 69

376,324

Gas Turbine With Free-Piston Gas Generator
for Medium Size Trawler, by V. I. Valkov.
RUSSIAN, per, Sudostroyaniye, No 9, 1968.
Dept of Navy NIC

Sci/Tech
Jan 69

Equipment for Mechanized Welding, by
A. I. Agarkov, A. G. Potap'yevskiy.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 9, Sept
1968, pp 59-62.
DIA/AP/621-2-7-69

Sci-Mech
July 69

385,725

Pulsed-Arc Welding of Copper Alloys, by
L. A. Chvertko, V. Ye. Paton.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 9, 1968,
pp 63-66.
DIA/AP/621-2-7-69

Sci-Mat
July 69

385,726

Glue-Welded Joints in Ship Construction,
by V. P. Bochkarev, V. V. Dolgorukov.
RUSSIAN, per, Sudostroyeniye, No 9, 1968,
pp 67-69.
DIA/AP/621-2-7-69

Sci-Mech
July 69

586,627

Experiment in Welding Steels Coated with
Passivating Primers, by V. D. Veselkov,
V. A. Frolov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 9, 1968,
pp 69-70.

DIA/AP/621-2-7-69

Sci-Mech

July 69

386,628

A New Method of Eliminating Cracks in
Metal Structures.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 9, 1968,
pp 70-71.

DIA/AP/621-2-7-69

Sci-Mech

July 69

386,629

Working Report of the Gorki Designers, by
I. A. Fadayev.
FOR OFFICIAL USE ONLY
RUSSIAN, por, Sudostroyeniye, No 9, 1968,
pp 72-75.
DIA/AP/621-2-7-69

Sci-Tech
July 69

386,630

The Engineering-Economics Faculty of the
LKI (Leningrad Shipbuilding Institute).
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 9, 1968,
pp 75-76.
DIA/AP/621-2-7-69

Sci-Misc
July 69

386,651

Hungarian Shipbuilding.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 9, 1968,
pp 81-82.
DIA/AP/621-2-7-69

EEur
Econ
July 69

386,632

The Leading Tanker of the New Velikiy Otkryabr'
Series, by N. L. Kuz'michev, N. H. Rodonov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 11-13.

LIA/AP/621-2-3-69

Sci-Mech
Dec 69

398,953

The Ship Systems of the Leading Tanker, by
V. M. Shamshin, A. T. Solov'yev.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 14-17.

DIA/AP/621-2-8-69

Sci-Mech

Dec 69

398,954

The Power Installations of the Tanker Velikiy
Oktymbr', by V. I. Berezinskiy,
L. I. Bushanskaya.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 18-28.

DIA/AP/621-2-8-69

Sci-Mech

Dec 69

398,955

Modular Design of the Power Unit Plant Auxiliary
Units, by V. I. Berезinskiy, M. N. Volynskiy.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 29-32.

DIA/AP/621-2-8-69

Sci-Mech

Dec 69

398,956

The Boiler with a High Degree of Exhaust Gas
Utilization, by L. I. Gerlovin,
V. P. Sigachev.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 32-34.

DIA/AP/621-2-8-69

Sci-Mech

Doc 60

303 057

The Peculiarities of the Vertical cargo Pump
Coupling with the Turbine Driving Gear, by
V. S. Biryuk.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 34-37.
DIA/AP/621-2-8-69

Sci-Mech
Dec 69

398,958

Automation of the Auxiliary Power Plant of the
Tanker Velikiy Oktiabr', by B. S. Pevzner,
Ye. A. Tal'vinskaya.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 38-40.

DIA/AP/621-2-8-69

Sci-Mech

Dec 69

398,959

The Electrical Equipment of the Loading Tanker,
by Ye. I. Traper, Z. S. Radlerman.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 41-46.

DIA/AP/621-2-8-69

Sci-Mech

Dec 69

398,960

Navigation and Communications Complex, by
V. V. Pavlov, Ye. I. Traper.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 46-47.

DIA/AP/621-2-8-69

Sci-Nav

Dec 69

398,961

Distinguishing Features of the Leading Tanker's
Construction, by A. A. Gritakevich.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 48-51.

DIA/AP/621-2-8-69

Sci-Mech
Dec 69

398,962

The Anti-Corrosion Protection of the Underwater
Part of the Hull, by Ye. Ya. Lyublinskiy,
G. Ya. Kaganakiy.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 52-53.
DIA/AP/621-2-8-69

Sci-Mech
Dec 69

398,963

The Investigation of the Shear Modulus of the
Ship's Shaft Material by Samples, by
F. G. Urin.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 10, 1968,
pp 53-58.

DIA/AP/621-2-8-69

Sci-Mech

Dec 69

398,964

The Following Items Have Been Designed and
Implemented at the Baltiyskiy Factory, by
V. A. Yatsevich.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyaniye, No 10, 1968,
pp 58-61.

DIA/AP/621-2-8-69

Sci-Mech

Dec 69

398,9565

Rational Cutting-Out of Hull Components,
by K. N. Volkov,
RUSSIAN, per. Sudostroenie, No 11, 1968,
NII Ref: 9022.065

Sci/Mech Engr
Apr 70

405,776

Determination of the Resistance to the Passage
of an Ice-breaker in Open Water and in Ice
Conditions, by F. M. Katsman.

RUSSIAN, per, Sudostroyeniye, No 11, 1968,
pp 6-9.

NLL Ref:9022.065 (3038)

Sci-Mech

Feb 70

401,543

Graphic Method of Plotting a Geodesic
Line for the Development of the External
Covering Sheets of Ships, by
V. M. Khoroshaylov.
RUSSIAN, per, Sudostroyeniye, No 11, 1968.
DIA LN 748-69

Sci-Mech
Apr 69

380,615

A 30 Ton Portal Jib Crane on a Track 6
Meters Wide, by S. S. Vinogradov.
RUSSIAN, per, Sudostroyeniye, No 11, 1968,
pp 56-58.
DIA LN 748-69

Sci-Mech
Apr 69

380,614

Inrybprom-68 Around the Soviet Yards.
RUSSIAN, per, Sudostroyeniye, No 11,
1968, pp 71-87.
*Dept of Navy NIC

Sci-Mech
May 69

The Gas Turbine Hydrofiol Burevestnik, by
I. I. Yerlykin.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 12, 1968,
pp 4-6.

DIA/AP/621-2-10-69

Sci-Mech

Feb 70

401,647

Progressive Methods of Forming the Hull of a
Ship on the Ways, by Ya. V. Verdnikov.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Sudostroyeniye, No 12, 1968,

pp 34-37.

DIA/AP/621-2-10-69

Sci-Mech

Feb 70

401,648